



Monolec® Power Fluid (7500)

Transportation Management, Inc. – Grand Rapids, Mich.

Ford E350 & E450

Customer Profile

Transportation Management, Inc. provides door-to-door transportation 24 hours a day, 6 days a week for handicapped and disabled passengers in metro Grand Rapids, Michigan.

Application

The passenger fleet consists of 1998-2002 Ford E350's and E450's with Ford E40D transmissions.

Challenge

Due to stop and go city driving, by many different drivers, they were looking to use a higher quality fluid to extend the life of the transmissions. The commercial grade lubricant they were using was getting burned and causing transmission breakdowns.

LE Solution

The local LE lubrication consultant recommended Monolec® Power Fluid (7500), which is for combination gear-hydraulic systems, hydraulic transmissions, wet brakes, and torque converters. It is nonfoaming in service and rejects water.

Results

Drain intervals have been established between 45,000 and 50,000 miles and oil samples show Monolec 7500 still protecting the transmissions. The trucks have run 1.9 million miles without any major repairs or loss of transmissions. The average truck has approximately 100,000 miles.



Other Products Used

- Monolec® Gear Lubricant (703)
- Almagard® Vari-Purpose Lubricant (3752)

Thank you to Dave Hirmstra, fleet manager, and to Jimmy Kukulski, LE lubrication consultant (pictured), for providing the information used in this report.





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Based on actual user experience. Individual results may vary. Not intended to supersede manufacturer specifications.

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300 Bailey Avenue • Fort Worth, TX 76107 • Fax: 800-228-1142
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800-537-7683